JAP15 Rec'd PC/PPo TITUP 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 293249US0PCT DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE January 18, 2005 January 27, 2004 PCT/EP05/00422 TITLE OF INVENTION POLYMER DISPERSIONS OR SOLUTIONS COMPRISING 3,4 DIHYDROXYPHENYL **GROUPS** APPLICANT(S) FOR DO/EO/US Dieter URBAN, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). If the declaration is in a language other than the English language, it is accompanied by an English translation. The a. translation is accurate (37 CFR 1.69) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 10. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. List of Related Cases. Statement of Relevancy Cited References PTO-1449 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). Other items or information: Notice of Priority/PCT/IB/304/Request for Consideration 23.

b

U.S. APPLICATION NO. (If known, see 27 GER +6)7 INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP05/00422 293249US0PCT CALCULATIONS PTO USE ONLY The following fees are submitted: Basic national fee......\$300 24. \$300.00 25. Examination fee If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) .... \$0 All other situations.......\$200 \$200.00 Search fee 26. If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB .......\$400 All other situations...... \$500 \$400.00 TOTAL OF 24, 25 AND 26 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or **RATE Total Sheets** Extra Sheets fraction thereof (round up to a whole \$250.00 - 100 = /50 =\$ Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED **NUMBER EXTRA** RATE 16 - 20 = 0 \$50.00 Total claims Х \$0.00 - 3 = 0 \$200.00 Independent claims X \$0.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)) \$ **TOTAL NATIONAL FEE =** \$900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ Petition fee of \$1,500.00 for Petition to Revive (37 CFR 1.137 (b)). TOTAL FEES ENCLOSED = \$900.00 Amount to be refunded: \$ Amount to be charged: \$ A check in the amount of \$\_\_\_\_\_ to cover the above fees is enclosed. Please charge my Deposit Account No. <u>15-0030</u> in the amount of \$\_\_\_\_\_ to cover the above fees. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDCE TO: **CUSTOMER NUMBER SIGNATURE** 22850 Norman F. Oblon NAME Tel. (703) 413-3000 Surinder Sachar . Fax. (703) 413-2220 24,618 Registration No. 34,423 (OSMMN 1/06) **REGISTRATION NUMBER** 

IAPS Rec'd PCT/PTO 11 JUL 2006

10/585877

IAP6 Rec'd PCT/PTO 11 JUL 2006

Docket No. 293249US0PCT

IN RE APPLICATION OF: Dieter URBAN, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/EP05/00422

FILED:

Herewith

FOR:

POLYMER DISPERSIONS OR SOLUTIONS COMPRISING 3,4 DIHYDROXYPHENYL GROUPS

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

## SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Credit Card Payment Form for \$900.00/Application Data Sheet/Notice of Priority/International Search Report/ Specification/ Declaration/ PCT/IB/304/Request for Consideration

The Fee has been calculated as shown below:

CLAINIS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	16	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
APPLICATION SIZE		MINUS	100	0 (each addtl. 50 sheets)	x	\$250	=	\$0.00
☐ MULTIPLE DEPENDENT CLAIMS +					+	\$360	=	\$0.00
TOTAL OF ABOVE CALCULATIONS							\$0.00	
•		☐ Reduction by 50% for filing by Small Entity					\$0.00	
TOTAL								\$0.00

Α	check	in the	amount	of	\$0.00	is	attached
 4 B			uiiio aiic	•	$\mathbf{w}\mathbf{v} \cdot \mathbf{v}\mathbf{v}$		attavita

- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

**Customer Number** 

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423

CATE REC'S PCT/PTO 11 JUL 2006

DOCKET NO.: 293249US0PCT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Dieter URBAN, et al. SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/EP05/00422

INTERNATIONAL FILING DATE: January 18, 2005

FOR: POLYMER DISPERSIONS OR SOLUTIONS COMPRISING 3,4 DIHYDROXYPHENYL

**GROUPS** 

## REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Attorney of Record

Registration No. 24,618

Surinder Sachar

Registration No. 34,423

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03)